

NUMBERS & ODDITIES  
a.k.a. the Spooks Newsletter  
edition #116, April 2007

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Welcome to Numbers & Oddities #116. No new stations or shocking items this month. I hope that you'll still like it though :-)

★ VOICE STATIONS ★

All samples were provided by Mike. Thanks a million, Mike!

::: E03

Idents compiled by Alpha Vax.

Lincolnshire Poacher idents 1st half of the month.

UTC	Mon	Tue	Wed	Thu	Fri	Sat	Sun	UTC
1200	83708	83708	83708	83708	83708	83708	83708	1200
1300	83247	83247	83247	83247	83247	83247	83247	1300
1400	95262	28860	80560	29541	83708	95695	86605	1400
1500	86605	95262	28860	80560	29541	83708	16520	1500
1600	16520	86605	95262	28860	80560	29541	95695	1600
1700	95695	16520	86605	95262	28860	80560	83708	1700
1800	83708	95695	16520	86605	95262	28860	29541	1800
1900	29541	83247	95695	83247	86605	95262	83247	1900
2000	83247	83708	83247	16520	83247	86605	80560	2000
2100	80560	29541	83708	95695	16520	83247	28860	2100
2200	28860	80560	29541	83708	95695	16520	95262	2200

Changes:

05-04: 83247 --> 26045

06-04: 80560 --> 11382

Lincolnshire Poacher idents 2nd half of the month.

UTC	Mon	Tue	Wed	Thu	Fri	Sat	Sun	UTC
1200	45459	45459	45459	45459	45459	45459	45459	1200
1300	23927	23927	23927	23927	23927	23927	23927	1300
1400	70973	70196	90795	31020	45459	72496	36230	1400
1500	36230	70973	70196	90795	31020	45459	60656	1500
1600	60656	36230	70973	70196	90795	31020	72496	1600
1700	72496	60656	36230	70973	70196	90795	45459	1700
1800	45459	72496	60656	36230	70973	70196	31020	1800
1900	31020	23927	72496	23927	36230	70973	23927	1900
2000	23927	45459	23927	60656	23927	36230	90795	2000
2100	90795	31020	45459	72496	60656	23927	70196	2100
2200	70196	90795	31020	45459	72496	60656	70973	2200

Changes:

22-04: 90795 --> 69505

24-04: 23927 --> 99302

<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>

::: E07

A sample from Mike:

25-04: 10128 kHz, 2000 UTC. 9069 kHz, 2020 UTC. 7519 kHz, 2040 UTC

105 1 256 42

81601 08041 15348 86773 00591 33152 52740 87996 60978 69812

02179 46455 34522 58914 34653 57202 25441 33020 40287 56576

42890 30196 79853 46815 90033 49609 96960 80995 53658 72440

93839 41993 13607 98804 81881 71274 61911 40078 31652 14233

62689 63970

000 000

<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>

∴ E10

It's quiet out there. Almost no special suffixes or string for months in a row. Alpha reported YHF3 on 28-04 at 1800 UTC on 3840 kHz.

<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>

::: G06

5442 kHz, 13-04, 1930 UTC



P - 3291, 4828  
R - 4325.9, 5465.9  
V - not reported

<<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>

::: M10

A sample from Mike:

9165 kHz, 17-04, 1950 UTC

[illegible]

<<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>

::: M21

PV0, Russian Air Defense

Id 0: 4391, 7994

Id 8: 5837.5

Samples:

```
=992352?0??????  
=99T118??8?????  
=26325901010402  
=16327488835306
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<<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>>

::: M22

Israeli Navy Haifa, c/s 4XZ with morse on its usual frequencies: 2680, 4331 kHz

<<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>>

::: M24

Mike sent me sample of M24a, logged on 25-04 at 1900 UTC on 7920 kHz. There are several decoding errors because of the fading.

798	798	798	798	798	102	102	65	65	=	=										
72923	72923	08931	08931	29980	29980	23024	23024	96298	96298											
29235	29235	83211	83211	06901	06901	56125	56125	89854	89854											
90126	90126	42501	42501	48922	48922	76161	76161	74968	74968											
41742	41742	62771	62771	46020	46020	89357	89357	49127	49127											
27193	27193	(errors)		46585	46585	(one group)														
31971	31971	58029	58029	59875	59875	31400	31400	40069	40069											
89551	89551	27244	27244	89965	89965	14249	14249	10950	10950											
05384	05384	29683	29683	04232	04232	49404	49404	98051	98051											
83565	83565	89256	89256	66935	66935	19518	19518	18853	18853											
99884	99884	63201	63201	77332	77332	94544	94544	32440	32440											
01447	01447	70795	70795	97554	97554	48519	48519	99778	99778											
16105	16105	12162	12162	60996	60996	54966	54966	34088	34088											
02451	02451	64974	64974	90942	90942	61483	61483	12427	12427											
57119	57119	49208	49208	=	=	102	102	65	65	0	0	0	0	0	0					

::: M51

<<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>>

M89

V CP17 CP17 CP17 de L9CC L9CC on 5051.3

::: M42 & X06

<<<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>>

Our Cuban friends have been heard with a number of PSK31 transmissions again. Modulations used were BPSK, PSK125, QPSK and PSK220F. Messages consisted of both cut and long numbers.

03-04, 0700 UTC, 6786 kHz  
10-04, 0700 UTC, 6786 kHz  
12-04, 2000 UTC, 7887 kHz  
24-04, 0700 UTC, 6786 kHz  
24-04, 1600 UTC, 17478 kHz  
24-04, 1700 UTC, 17436 kHz

On 12-04 Chris reports "Pedro has really lost it. 7887 is running several different PSK signals at the same time, PSK125, a BPSK31 signal, and a QPSK31. Ahh, now at 2009 they suddenly stopped, we've got the V2A YL voice running in progress."

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\* MILITARY STATIONS \*

::: RUSSIAN, CIS, UKRAINIAN MILITARY SSB & CW STATIONS (including M32)

18.1 //14411 kHz. Russian Mil:  
"uuu xxx xxx RKS RKS RDL RDL 11085 33878 kistewoj 5474 4254 k"  
"xxx xxx RDL RDL 77167 13403 glicina 4633 1481 k"  
"uuu xxx xxx RKS RKS RDL RDL 46814 05722 Èrsted 3434 7953 k"  
"RDL RDL 79901 13735 Èchinit 1225 9481 k"  
4162.5 RCV: Russian Navy Black Sea Fleet wkg RMGZ  
5407 CIS Mil: 9IDX, 5FGs message  
8536 RIW: Russian Navy wkg RMP -HQ Baltic Fleet Kaliningrad  
8816 Russian Naval Aircraft 71510 wkg RJF94-PRIBOJ and RJC38-NOVATOR.  
11000 RIW: Russian Navy "RMDZ de RIW QYT4 QDW 12414/12414 K. RIW QYT4 QLS K. RIW R K."  
11155 Russian Navy Severomorsk "RLO RLO 13403 glicina 4633 1481 k"  
"xxx xxx RLO RLO 13735 Èchinit 1225 9481 k"  
14411 //18.1 kHz. Russian Mil:  
"uuu xxx xxx RKS RKS RDL RDL 11085 33878 kistewoj 5474 4254 k"  
"xxx xxx RDL RDL 77167 13403 glicina 4633 1481 k"  
"uuu xxx xxx RKS RKS RDL RDL 46814 05722 Èrsted 3434 7953 k"  
"RDL RDL 79901 13735 Èchinit 1225 9481 k"  
14664 Russian Mil: "rdl rdl 88550 16841 88550 16841 88550 16841 k"  
"rdl rdl 28543 66871 28543 66871 28543 66871 k"  
"rdl rdl rdl 17777 07348 17777 07348 17777 07348 k"  
"rdl rdl 75698 74954 75698 74954 75698 74954 k"

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\* UTILITY ROUND-UP \*

One unid this month. This station has been reported several times before but

we still don't know who it is.

4536 kHz, 03-04, 1947 UTC.

"D11C de FRA2284 (repeated) AR" at regular intervals.

(logged by Jim)

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\* LOGS COLUMN \*

2680 M22 CW 19-4-2007 2137 (ML4)  
4XZ Israeli Navy, Haifa  
3025.0 M08 CW 28-4-2007 Sat 1000 (MS)  
ID 67291 78712 54134 (Old format.)  
3291 MX CW 26-4-2007 0602 (ML4)  
Channel marker "P" Kaliningrad  
3840 E10 AM 28-4-2007 1800 (AVX)  
YHF 3  
4015.0 S11 AM 4-4-2007 Wed 2100 (HFD)  
971/00  
4028.0 V02 AM 7-4-2007 Sat 0300 (MS)  
(YL/SS. Old format. Already in progress.)  
4035.0 V02 AM 28-4-2007 Sat 1000 (MS)  
A 04171 13241 41335 (YL/SS. Old format.)  
4050.0 M51 CW 28-4-2007 Sat 0350 (Jon-FL)  
BT nr 64 xxxxx 05:56:xx 199x BT (Poor copy)  
4141 M01 CW 3-4-2007 Tue 1820 (FN)  
210 847 29  
4141.0 M01 CW 10-4-2007 Tue 1825 (HFD)  
ip, //4848  
4270 E10 AM 22-4-2007 1900 (MUK)  
PCD 1 idler  
4331 M22 CW 19-4-2007 1908 (ML4)  
4XZ Israeli Navy, Haifa  
4331 M22 CW 24-4-2007 2109 (ML4)  
4xz Israeli Navy, Haifa  
4391 M21 CW 3-4-2007 1953 (MPJ)  
Russian Air Defence =992352?0?????  
4411.0 M51 CW 23-4-2007 Mon 0400 (Jon-FL)  
xx:xx:17 1990 BT (very weak)  
4448.0 M14 CW 10-4-2007 Tue 2112 (FMB)  
825(R2 61t 61t 57 57 =...  
4461 E10 AM 3-4-2007 2034 (MPJ)  
FTJ Message GR32 CGDIQ AKZJS ...  
4461.0 E10 USB 29-4-2007 Sun 0100 (DH)



Very weak, barely readable. Pretty sure it was FTJ

4463 E10 AM 22-4-2007 1902 (MUK)  
FTJ 2 idler

4478.0 M08 CW 28-4-2007 Sat 1100 (MS)  
ID 67291 78712 54134 (Old format. Repeat of 1000z on 3025m.)

4507.0 V02 AM 28-4-2007 Sat 1100 (MS)  
A 04171 13241 41335 (YL/SS. Old format. Repeat of 1000z on 4035m.)

4557.7 MX CW 3-4-2007 2025 (MPJ)  
D: Odessa 4557.7

4557.9 MX CW 3-4-2007 2025 (MPJ)  
S: Severomorsk

4558 MX CW 3-4-2007 2025 (MPJ)  
C: Cluster Beacon Moscow

4828 MX CW 22-4-2007 1634 (ALF)  
P: Russian Navy Kaliningrad

4835.0 M10 CW 9-4-2007 Mon 1820 (HFD)  
666: 423-53/35=98242, 199-35/34=03178,

4848 M01 CW 3-4-2007 Tue 1820 (FN)  
210 847 29

4848.0 M01 CW 10-4-2007 Tue 1825 (HFD)  
ip, //4141

4856 M51 CW 7-4-2007 2021 (MPJ)  
FAV22 NR 29A 04 22:22:20 47 1990 = CXBEC RGMVH ... HRASB  
PWQGW =

4870.0 M03 CW 10-4-2007 Tue 0730 (HFD)  
041/00

4880.0 E10 USB 29-4-2007 Sun 0200 (DH)  
Missed startup. Weak but readable in spite of adjacent frequency interference.

4905.0 M01 CW 12-4-2007 Thu 2032 (HFD)  
302, 4905 strong, 5735 weak, //5735

4957 M01 CW 3-4-2007 Tue 1800 (FN)  
555 138 31

4958.0 M03 CW 9-4-2007 Mon 0700 (HFD)  
040/00

4991.0 M01 CW 2-4-2007 Mon 2010 (HFD)  
298-787/32=30468, //5336

5051.3 M89 CW 20-4-2007 2138 (ALF)  
V CP17 DE L9CC

5078.0 M10 CW 11-4-2007 Wed 0800 (HFD)  
666: 568-90/22=81000, 775-62/22=55220

5153.7 MX CW 3-4-2007 2120 (MPJ)  
D: Cluster Beacon Odessa

5153.8 MX CW 22-4-2007 1905 (MUK)  
P Kaliningrad

5153.9 MX CW 3-4-2007 2120 (MPJ)  
S: Severomorsk

5153.9 MX CW 21-4-2007 2132 (WP3)  
 S: Russian navy Severomorsk  
 5154 MX CW 21-4-2007 2132 (WP3)  
 C: Russian navy Moscow  
 5186.0 E06 AM 19-4-2007 Thu 2036 (HFD)  
 ip  
 5301.0 M10 CW 16-4-2007 Mon 0450 (HFD)  
 444: 013-73/35=6#899, 757-##/36=#####  
 5301.0 M10 CW 17-4-2007 Tue 0436 (HFD)  
 ip  
 5301.0 S17 AM 2-4-2007 Mon 1250 (HFD)  
 60030  
 5301.0 S17 AM 3-4-2007 Tue 1250 (HFD)  
 59029  
 5301.0 S17 AM 4-4-2007 Wed 1250 (HFD)  
 58030  
 5301.0 S17 AM 5-4-2007 Thu 1250 (HFD)  
 55028  
 5301.0 S17 AM 7-4-2007 Sat 1250 (HFD)  
 50031  
 5301.0 S17 AM 8-4-2007 Sun 1250 (HFD)  
 54021  
 5301.0 S17 AM 15-4-2007 Sun 1250 (HFD)  
 49033  
 5301.0 S17 AM 18-4-2007 Wed 1250 (HFD)  
 48031  
 5301.0 S17 AM 28-4-2007 Sat 1250 (HFD)  
 52037  
 5301.0 S17 AM 29-4-2007 Sun 1250 (HFD)  
 53033  
 5336.0 M01 CW 2-4-2007 Mon 2010 (HFD)  
 298-787/32=30468, //4991  
 5339 E10 AM 22-4-2007 1919 (MUK)  
 KPA 2 idler  
 5371 S06 AM 30-4-2007 Mon 1900 (FN)  
 326 00000 Voice OM  
 5429.0 M14 CW 10-4-2007 Tue 2020 (FMB)  
 i.p. == 61t 61t 57 57 ttttt  
 5442 G06 AM 13-4-2007 1930 (MUK)  
 947 call  
 5442.0 G06 AM 27-4-2007 Fri 1930 (HFD)  
 947-783/29=25151  
 5442.0 M01 CW 6-4-2007 Fri 2102 (HFD)  
 271-787/32=30468  
 5466 MX CW 7-4-2007 0018 (MPJ)  
 R: MX Beacon Izhevsk  
 5670 M23 CW 2-4-2007 Mon 1630 (FN)  
 951 R10

5670 M23 CW 3-4-2007 Tue 1630 (FN)  
951 R10  
5680 S06 AM 3-4-2007 Tue 1800 (FN)  
624 815 7  
5735.0 M01 CW 12-4-2007 Thu 2032 (HFD)  
302, 4905 strong, 5735 weak, //4905  
5759.0 M08 MCW 29-4-2007 Sun 0900 (MS)  
ID 98012 42141 40481 (Old format.)  
5760.0 S06 AM 10-4-2007 Tue 0700 (HFD)  
374-221/7=45315  
5769.0 V02 AM 1-4-2007 Sun 0900 (MS)  
A 05081 20033 57023 (YL/SS. Old format. This sked should have  
been M8a.)  
5800.0 M08 MCW 1-4-2007 Sun 1000 (MS)  
ID 88371 30771 16821 (Old format.)  
5800.0 M08 MCW 14-4-2007 Sat 0600 (MS)  
ID 35803 54333 65434 (Old format. Repeat of 0505z on 5898m.)  
5800.0 M08 MCW 15-4-2007 Sun 1000 (MS)  
ID 58803 74411 54871 (Old format.)  
5800.0 M08 MCW 29-4-2007 Sun 1005 (MS)  
D 98012 42141 40481 (Old format. Repeat of 0900z on 5759m.)  
5810.0 M01 CW 6-4-2007 Fri 1515 (HFD)  
158-246/33=16500  
5815 M03 CW 4-4-2007 Wed 1315 (FN)  
041/55 == 40596 00241...  
5837.5 M21 CW 16-4-2007 2118 (ALF)  
Russian Air Defence =99T118??8?????  
5873 M21 CW 16-4-2007 2125 (ALF)  
Russian Air Defence =99T125??8?????  
5883.0 V02 AM 5-4-2007 Thu 0707 (MS)  
A ----- 08871 26361 (Old format. Found this new freq of V2a that  
started out  
5883.0 V02 AM 9-4-2007 Mon 0700 (MS)  
A 83178 25448 44806 (YL/SS. New format.)  
5883.0 V02 AM 10-4-2007 Tue 0700 (MS)  
A 17281 08873 26363 (YL/SS. Old format.)  
5883.0 V02 AM 10-4-2007 Tue 0800 (MS)  
A 17281 08873 26363 (YL/SS. Old format. Repeat of 0700z on  
5883m.)  
5883.0 V02 AM 12-4-2007 Thu 0700 (MS)  
A 30117 48710 08001 (YL/SS. New format.)  
5883.0 V02 AM 24-4-2007 Tue 0700 (MS)  
A 93821 98562 71321 (YL/SS. Old format.)  
5883.0 V02 AM 26-4-2007 Thu 0700 (MS)  
A 93823 44781 40551 (YL/SS. Old format.)  
5883.0 V02 AM 30-4-2007 Mon 0700 (MS)  
A 14021 64764 04852 (YL/SS. New format.)  
5898.0 M08 MCW 7-4-2007 Sat 0500 (MS)

ID 11932 80922 16493 (Old format.)  
 5898.0 M08 MCW 14-4-2007 Sat 0505 (MS)  
 ID 35803 54333 65434 (Old format.)  
 5898.0 V02 AM 5-4-2007 Thu 0800 (MS)  
 A 12992 08871 26361 (YL/SS. Old format. Repeat of 0707z on  
 5883m.)  
 5898.0 V02 AM 9-4-2007 Mon 0800 (MS)  
 A 83178 25448 44806 (YL/SS. New format. Repeat of 0700z on  
 5883m.)  
 5898.0 V02 AM 12-4-2007 Thu 0800 (MS)  
 A 30117 48710 08001 (YL/SS. New format. Repeat of 0700z on  
 5883m.)  
 5898.0 V02 AM 23-4-2007 Mon 0800 (MS)  
 A 43123 98561 80072 (YL/SS. Old format.)  
 5898.0 V02 AM 24-4-2007 Tue 0800 (MS)  
 A 93821 98562 71321 (YL/SS. Old format. Repeat of 0700z on  
 5883m.)  
 5898.0 V02 AM 26-4-2007 Thu 0800 (MS)  
 A 93823 44781 40551 (YL/SS. Old format. Repeat of 0700z on  
 5883m.)  
 5898.0 V02 AM 30-4-2007 Mon 0800 (MS)  
 A 14021 64764 04852 (YL/SS. New format. Repeat of 0700z on  
 5883.)  
 5934.0 G06 AM 12-4-2007 Thu 1830 (HFD)  
 597-783/29=05151  
 5945.0 M10 CW 9-4-2007 Mon 1500 (HFD)  
 444: 423-53/35-98242, 199-35/34-03178  
 6250.0 XSL USB 2-4-2007 Mon 1300 (ZW)  
 Slot Machine about S1 here under BC QRM  
 6252 E11 AM 22-4-2007 1630 (MUK)  
 287/00  
 6417.0 XSL USB 2-4-2007 Mon 1300 (ZW)  
 Slot Machine about S2 here  
 6445.0 XSL USB 2-4-2007 Mon 1300 (ZW)  
 Slot Machine about S5; loudest frequency today  
 6464.0 S06 AM 3-4-2007 Tue 1500 (HFD)  
 537-240/6=10875  
 6508.0 M01 CW 1-4-2007 Sun 0700 (HFD)  
 463-404/30=65756  
 6524 M03 CW 3-4-2007 Tue 1200 (FN)  
 741/00  
 6737.0 S06 AM 4-4-2007 Wed 1210 (HFD)  
 ?, weak  
 6758.0 M10 CW 11-4-2007 Wed 1900 (HFD)  
 888: 568-90/22=81000, 775-62/22=55220  
 6783.0 S06 AM 7-4-2007 Sat 1600 (HFD)  
 754-618/24=17003  
 6786.0 M08 MCW 5-4-2007 Thu 0701 (MS)

ID 78223 68263 75483 (Old format. Changed to M8a at 0701z.)  
 6786.0 M08 CW 7-4-2007 Sat 0900 (MS)  
 ID 27901 65411 47561 (Old format.)  
 6786.0 M08 MCW 12-4-2007 Thu 0700 (MS)  
 ID 66082 82158 10416 (New format.)  
 6786.0 M08 MCW 26-4-2007 Thu 0700 (MS)  
 ID 40743 29993 57033 (Old format.)  
 6786.0 M08 CW 28-4-2007 Sat 0900 (MS)  
 ID 98011 28241 54541 (Old format.)  
 6786.0 SK0 AM 3-4-2007 Tue 0700 (MS)  
 (In traffic.)  
 6786.0 SK0 AM 10-4-2007 Tue 0700 (MS)  
 (In traffic.)  
 6786.0 SK0 AM 24-4-2007 Tue 0700 (MS)  
 (In traffic.)  
 6786.0 V02 AM 5-4-2007 Thu 0700 (MS)  
 A 12992 08871 26361 (YL/SS. Old format. Changed to correct  
 M8a format at 0701z  
 6786.0 V02 AM 10-4-2007 Tue 0800 (MS)  
 A 76041 87273 28056 (YL/SS. New format.)  
 6786.0 V02 AM 14-4-2007 Sat 0100 (MS)  
 A 81693 34433 78161 (YL/SS. Old format.)  
 6810 S06 AM 4-4-2007 Wed 0911 (FN)  
 ip ends ....44 00000?  
 6814.0 M03 CW 6-4-2007 Fri 0730 (HFD)  
 040/00  
 6815 S06 AM 3-4-2007 Tue 1810 (FN)  
 624 815 7  
 6825 M51 CW 22-4-2007 0719 (ML4)  
 FAV22  
 6830.0 S06 AM 2-4-2007 Mon 1610 (HFD)  
 176  
 6835 M42 BAUDOT 200.33Bd/500Hz 14-4-2007 2030 (LDO)  
 Russian intel. Broadcasting "null" msg  
 6840 E10 AM 22-4-2007 1800 (MUK)  
 EZI Group 10 message uahgo mdlxj ezgxv ggdlj qjkgc fgppg kyafn  
 kfxkz rlqqo tlgmw  
 6840.0 E10 USB 6-4-2007 Fri 0330 (DH)  
 EZI2 callup only, no message  
 6840.0 E10 USB 7-4-2007 Sat 0023 (DH)  
 In progress. Echo Zulu India 2 (no message)  
 6840.0 E10 USB 13-4-2007 Fri 0229 (DH)  
 EZI2  
 6840.0 E10 USB 20-4-2007 Fri 0200 (DH)  
 EZI2 weak but readable  
 6854.0 M08 CW 5-4-2007 Thu 2200 (MS)  
 ID 10151 41043 33993 (Old format.)  
 6854.0 M08 CW 12-4-2007 Thu 2200 (MS)

ID 44833 32161 50262 (Old format.)

6854.0 M08 CW 25-4-2007 Wed 2200 (MS)  
ID 71761 88642 35891 (Old format.)

6855.0 V02 AM 1-4-2007 Sun 2100 (MS)  
A 58201 83721 43371 (YL/SS. Old format. Repeat of 2000z on 7887m.)

6855.0 V02 AM 2-4-2007 Mon 2100 (MS)  
A 58202 83722 43372 (YL/SS. Old format.)

6855.0 V02 AM 4-4-2007 Wed 2100 (MS)  
A 38101 17991 02891 (YL/SS. Old format.)

6855.0 V02 AM 5-4-2007 Thu 2100 (MS)  
A 38102 17992 02892 (YL/SS. Old format. Repeat of 2000z on 7887m.)

6855.0 V02 AM 6-4-2007 Fri 2100 (MS)  
A 38103 17993 02893 (YL/SS. Old format.)

6855.0 V02 AM 7-4-2007 Sat 2100 (MS)  
A 27871 50341 76102 (YL/SS. New format. Repeat of 2000z on 7887m.)

6855.0 V02 AM 7-4-2007 Sat 2100 (MS)  
A 44861 40231 58251 (YL/SS. Old format. Repeat of 2000z on 7887m.)

6855.0 V02 AM 9-4-2007 Mon 2100 (MS)  
A 44863 40233 58253 (YL/SS. Old format.)

6855.0 V02 AM 11-4-2007 Wed 2100 (MS)  
A 08962 40922 25292 (Old format. Repeat of 2000z on 7887m.)

6855.0 V02 AM 12-4-2007 Thu 2100 (MS)  
A 08963 40923 25293 (YL/SS. Old format. Repeat of 2000z on 7887m.)

6855.0 V02 AM 13-4-2007 Fri 2100 (MS)  
A 90511 01111 92691 (YL/SS. Old format.)

6855.0 V02 AM 14-4-2007 Sat 2100 (MS)  
A 90512 01112 92692 (YL/SS. Old format. Repeat of 2000z on 7887m. Very weak

6855.0 V02 AM 22-4-2007 Sun 2100 (MS)  
A 12651 72971 18811 (YL/SS. Old format. Repeat of 2000z on 7887m.)

6855.0 V02 AM 23-4-2007 Mon 2100 (MS)  
A 12652 72972 18812 (YL/SS. Old format.)

6855.0 V02 AM 24-4-2007 Tue 2100 (MS)  
A 12653 72973 18813 (YL/SS. Old format. Repeat of 2000z on 7887m.)

6855.0 V02 AM 25-4-2007 Wed 2100 (MS)  
A 36061 48381 89381 (YL/SS. Old format. Repeat of 2000z on 7887m.)

6855.0 V02 AM 26-4-2007 Thu 2100 (MS)  
(AM carrier up, but no audio at 2105z.)

6855.0 V02 AM 27-4-2007 Fri 2100 (MS)  
A 36063 48383 89383 (Old format. YL/SS. Repeat of 2000z on

7887m.)

6855.0 V02 AM 28-4-2007 Sat 2100 (MS)  
A 58151 44621 46411 (YL/SS. Old format. Repeat of 2000z on 7887m.)

6855.0 V02 AM 29-4-2007 Sun 2100 (MS)  
A 27076 42042 68704 (YL/SS. New format. Repeat of 2000z on 7887m.)

6855.0 V02 AM 30-4-2007 Mon 2100 (MS)  
A 58153 44623 46413 (YL/SS. Old format. Repeat of 2000z on 7887m.)

6904 M12 CW 30-4-2007 Mon 1840 (FN)  
257 1 6451 103

6920.0 S06 AM 9-4-2007 Mon 2115 (HFD)  
825:0

6930 G06 AM 2-4-2007 Mon 2000 (FN)  
308 00000

6930.0 G06 AM 2-4-2007 Mon 2000 (HFD)  
308:0

6930.0 S06 AM 10-4-2007 Tue 0715 (HFD)  
374-221/7=45315 0715, not 0710Z!

6932.0 M08 CW 11-4-2007 Wed 2100 (MS)  
(Too weak for copy.)

6932.0 M08 CW 25-4-2007 Wed 2100 (MS)  
ID ----- (Too weak for copy. Old format.)

6941.0 M03 CW 18-4-2007 Wed 0730 (HFD)  
508/00

6950 M51 CW 7-4-2007 2250 (ZW)  
BT NR 08 0506731816 1990 BT (followed by 100 5-letter groups)

6950 M51 CW 12-4-2007 2116 (CS)  
in progress

6959.0 E03 USB 20-4-2007 Fri 2100 (EA4AFY)  
Signal 5/7, fine weather

6970.0 E06 AM 8-4-2007 Sun 1930 (HFD)  
690:0

6982 E06 AM 22-4-2007 1930 (MUK)  
690 00000

7038.9 MX CW 21-4-2007 2128 (WP3)  
S: Russian navy Severomorsk

7039 MX CW 21-4-2007 2128 (WP3)  
C: Russian navy Moscow

7242 S06 AM 3-4-2007 Tue 1510 (FN)  
537 240 6

7245.0 S06 AM 3-4-2007 Tue 1510 (HFD)  
537-240/6=10875

7245.0 S06 AM 3-4-2007 Tue 1510 (HFD)  
537-240/6=10875

7371.0 M12 CW 12-4-2007 Thu 1607 (FMB)  
i.p. ttt ttt

7475.0 M10 CW 5-4-2007 Thu 1720 (HFD)  
 222: 332-4#/35=38770  
 7475.0 M10 CW 6-4-2007 Fri 1720 (HFD)  
 222: 417-9#/17=38#83  
 7481.0 M08 CW 1-4-2007 Sun 2200 (MS)  
 ID 18442 42083 73923 (Old format. Repeat of 2100z on 7974m.)  
 7481.0 M08 CW 2-4-2007 Mon 2200 (MS)  
 ID 44971 18443 41123 (Old format. Repeat of 2100z on 7974m.)  
 7481.0 M08 CW 3-4-2007 Tue 2200 (MS)  
 ID 44972 ----- (In progress. Old format.)  
 7481.0 M08 CW 6-4-2007 Fri 2200 (MS)  
 ID 10152 20781 33071 (Old format.)  
 7481.0 M08 CW 7-4-2007 Sat 2200 (MS)  
 ID 20782 11441 26161 (Old format. Repeat of 2100z on 7974m.)  
 7481.0 M08 CW 9-4-2007 Mon 2200 (MS)  
 ID 10153 95011 33072 (Old format.)  
 7481.0 M08 CW 10-4-2007 Tue 2200 (MS)  
 ID 44831 95012 33073 (Old format.)  
 7481.0 M08 CW 13-4-2007 Fri 2200 (MS)  
 ID 81841 32162 50263 (Old format. Repeat of 2100z on 7974m.)  
 7481.0 M08 CW 22-4-2007 Sun 2200 (MS)  
 ID 42964 32361 80521 (Old format.. Repeat of 2100z on 7974m)  
 7481.0 M08 CW 23-4-2007 Mon 2200 (MS)  
 ID 30024 12965 56003 (Old format. Should be repeat of 2100z on  
 7974m.)  
 7481.0 M08 CW 24-4-2007 Tue 2200 (MS)  
 ID 12653 04641 56004 (Old format.)  
 7481.0 M08 CW 28-4-2007 Sat 2200 (MS)  
 ID 09822 32362 80522 (Old format. Repeat of 2100z on 7974m.)  
 7519 E07 AM 25-4-2007 2040 (MUK)  
 105-1 256/42  
 7519.0 E07 AM 9-4-2007 Mon 2040 (HFD)  
 105:1-697/46=61045  
 7519.0 M08 CW 2-4-2007 Mon 2200 (MS)  
 ID 64103 84172 84683 (Old format.)  
 7519.0 M08 CW 6-4-2007 Fri 2200 (MS)  
 ID 44741 77573 77011 (Old format.)  
 7519.0 M08 CW 9-4-2007 Mon 2200 (MS)  
 ID 44742 40671 77012 (Old format.)  
 7519.0 M08 CW 10-4-2007 Tue 2200 (MS)  
 ID ----- (Old format. Already in progress, missed callups.)  
 7519.0 M08 CW 13-4-2007 Fri 2200 (MS)  
 ID 75413 24322 59383 (Old format.)  
 7519.0 M08 CW 23-4-2007 Mon 2200 (MS)  
 ID 33743 16161 37543 (Old format.)  
 7519.0 M08 CW 25-4-2007 Wed 2200 (MS)  
 ID 81262 63771 87971 (Old format.)  
 7526.0 M08 CW 3-4-2007 Tue 2200 (MS)



ID 10811 84173 78511 (Old format.)  
 7526.0 M08 CW 24-4-2007 Tue 2200 (MS)  
 ID 12653 88641 37544 (Old format.)  
 7605.0 M10 CW 2-4-2007 Mon 1610 (HFD)  
 222: 638-99/20=49027, 386-55/33=17924  
 7620.0 S06 AM 4-4-2007 Wed 1230 (HFD)  
 967, weak  
 7630.0 E06 AM 26-4-2007 Thu 2100 (HFD)  
 193/0  
 7635 E06 AM 3-4-2007 2100 (MUK)  
 ended 238/95 00000  
 7726.0 M08 CW 7-4-2007 Sat 1000 (MS)  
 ID 27901 65411 47561 (Old format. Repeat of 0900z on 6786m.)  
 7726.0 M08 CW 28-4-2007 Sat 1000 (MS)  
 ID 98011 28241 54541 (Old format. Repeat of 0900z on 6786m.)  
 7745.0 S10d USB 1-4-2007 Sun 2050 (MHZ)  
 666 281 25 33 KK (Strong)  
 7745.0 S10 AM 11-4-2007 Wed 1820 (HFD)  
 666: 780-42/32=06441  
 7795.0 S06 AM 6-4-2007 Fri 0600 (HFD)  
 196  
 7798 M03 CW 4-4-2007 Wed 0915 (FN)  
 221/00  
 7798.0 M03 CW 24-4-2007 Tue 0915 (HFD)  
 222/34=7777 7777 40029  
 7887.0 M08 CW 14-4-2007 Sat 0600 (MS)  
 ID 35803 36213 85613 (Old format. Repeat of 0500z on 9063m.)  
 7887.0 V02 AM 1-4-2007 Sun 0020 (FAN)  
 Old voice  
 7887.0 V02 AM 1-4-2007 Sun 2000 (MS)  
 A 58201 83721 43371 (YL/SS. Old format.)  
 7887.0 V02 AM 5-4-2007 Thu 2000 (MS)  
 A 38102 17992 02892 (YL/SS. Old format.)  
 7887.0 V02 AM 7-4-2007 Sat 2000 (MS)  
 A 27871 50341 76102 (YL/SS. New format.)  
 7887.0 V02 AM 7-4-2007 Sat 2000 (MS)  
 A 44861 40231 58251 (YL/SS. Old format. Very weak signal.)  
 7887.0 V02 AM 10-4-2007 Tue 2100 (MS)  
 A 08961 409 (Old format. Stops here. Thought he was moving to  
 correct freq  
 7887.0 V02 AM 11-4-2007 Wed 2000 (MS)  
 A 08962 40922 25292 (Old format.)  
 7887.0 V02 AM 12-4-2007 Thu 2000 (MS)  
 A ----- 40923 25293 (YL/SS. Old format. In progress, missed first  
 callup.)  
 7887.0 V02 AM 14-4-2007 Sat 2000 (MS)  
 A 90512 01112 92692 (YL/SS. Old format. Very weak signal.)  
 7887.0 V02 AM 22-4-2007 Sun 2000 (MS)

A 12651 72971 18811 (YL/SS. Old format.)  
 7887.0 V02 AM 24-4-2007 Tue 2000 (MS)  
 A 12653 72973 18813 (YL/SS. Old format.)  
 7887.0 V02 AM 25-4-2007 Wed 2000 (MS)  
 A 36061 48381 89381 (YL/SS. Old format.)  
 7887.0 V02 AM 26-4-2007 Thu 2000 (MS)  
 A 36062 48382 89382 (YL/SS. Old format.)  
 7887.0 V02 AM 27-4-2007 Fri 2000 (MS)  
 A 36063 48383 89383 (Old format. YL/SS.)  
 7887.0 V02 AM 28-4-2007 Sat 2000 (MS)  
 A 58151 44621 46411 (YL/SS. Old format.)  
 7887.0 V02 AM 29-4-2007 Sun 2000 (MS)  
 A 27076 42042 68704 (YL/SS. New format.)  
 7887.0 V02 AM 30-4-2007 Mon 2000 (MS)  
 A 58153 44623 46413 (YL/SS. Old format.)  
 7920 M24 CW 18-4-2007 Wed 1910 (FN)  
 798 305 46  
 7920 M24 CW 25-4-2007 1900 (MUK)  
 798 calls 643/52 and 102/65  
 7931 M12 CW 30-4-2007 Mon 1820 (FN)  
 257 1 6451 103  
 7974.0 M08 CW 1-4-2007 Sun 2100 (MS)  
 ID 18442 42083 73923 (Old format.)  
 7974.0 M08 CW 2-4-2007 Mon 2100 (MS)  
 ID 44971 18443 41123 (Old format.)  
 7974.0 M08 CW 7-4-2007 Sat 2100 (MS)  
 ID 20782 11441 26161 (Old format.)  
 7974.0 M08 CW 13-4-2007 Fri 2100 (MS)  
 ID 81841 32162 50263 (Old format.)  
 7974.0 M08 CW 22-4-2007 Sun 2100 (MS)  
 ID 42964 32361 80521 (Old format.)  
 7974.0 M08 CW 23-4-2007 Mon 2100 (MS)  
 ID ----- (Too weak for copy. Old format.)  
 7974.0 M08 CW 27-4-2007 Fri 2100 (MS)  
 ID 88601 09821 87973 (Old format.)  
 7974.0 M08 CW 28-4-2007 Sat 2100 (MS)  
 ID 09822 32362 80522 (Old format.)  
 7974.0 M08 CW 29-4-2007 Sun 2100 (MS)  
 ID 56078 81145 1770- (New format. Very weak signal, heavy fades.)  
 7994 M21 CW 3-4-2007 1008 (MPJ)  
 Russian Air Defence =26325901010402 =16327488835306=\_  
 8009.0 M08 CW 2-4-2007 Mon 2300 (MS)  
 ID 64103 84172 84683 (Old format. Repeat of 2200z on 7519m.)  
 8009.0 M08 CW 4-4-2007 Wed 2300 (MS)  
 ID 10812 77571 78512 (Old format.)  
 8009.0 M08 CW 23-4-2007 Mon 2300 (MS)  
 ID 33743 16161 37543 (Old format. Very weak signal. Repeat of

2200z on 7519m

8009.0 M08 CW 25-4-2007 Wed 2000 (MS)  
ID 51231 17462 69782 (Old format.)

8009.0 M08 CW 25-4-2007 Wed 2300 (MS)  
ID 71761 88642 35891 (Old format. Repeat of 2200z on 8009m.)

8009.0 M08 CW 26-4-2007 Thu 2200 (MS)  
ID 71762 32811 35892 (Old format.)

8009.0 M08 CW 30-4-2007 Mon 2000 (MS)  
ID 51233 28981 25591 (Old format.)

8020 E06 AM 22-4-2007 1830 (MUK)  
690 00000

8020.0 E06 AM 8-4-2007 Sun 1830 (HFD)  
690:0

8040.0 S06 AM 2-4-2007 Mon 1600 (HFD)  
176, tx problems, no msg

8047 M12 CW 18-4-2007 Wed 1930 (FN)  
i.p.

8047 M12 CW 30-4-2007 Mon 1935 (FN)  
i.p. ends 1938

8055 G06 AM 2-4-2007 1900 (MUK)  
308 00000

8055 G06 AM 2-4-2007 Mon 1900 (FN)  
308 00000

8055.0 G06 AM 2-4-2007 Mon 1900 (HFD)  
308:0

8080.0 E06 AM 25-4-2007 Wed 1500 (HFD)  
245-368/247=88450

8097.0 M08 MCW 1-4-2007 Sun 1800 (MS)  
ID 80201 13551 94461 (Old format.)

8097.0 M08 MCW 1-4-2007 Sun 1900 (MS)  
ID 80201 13551 94461 (Old format. Repeat of 1800z on 8097m.)

8097.0 M08 MCW 4-4-2007 Wed 1900 (MS)  
ID 73251 86701 15781 (Old format.)

8097.0 M08 MCW 7-4-2007 Sat 1800 (MS)  
ID 69381 35121 07491 (Old format.)

8097.0 M08 MCW 7-4-2007 Sat 1900 (MS)  
ID 69381 35121 07491 (Old format. Repeat of 1800z on 8097m.)

8097.0 M08 MCW 14-4-2007 Sat 1800 (MS)  
ID 46352 88492 79622 (Old format.)

8097.0 M08 MCW 14-4-2007 Sat 1900 (MS)  
ID 46352 88492 79622 (Old format. Repeat of 1800z on 8097m.)

8097.0 M08 MCW 22-4-2007 Sun 1800 (MS)  
ID 93561 45431 49091 (Old format.)

8097.0 M08 MCW 22-4-2007 Sun 1900 (MS)  
ID 93561 45431 49091 (Old format. Repeat of 1800z on 8097m.)

8097.0 M08 MCW 24-4-2007 Tue 1900 (MS)  
ID 93563 45433 49093 (Old format.)

8097.0 M08 MCW 28-4-2007 Sat 1800 (MS)

ID 79091 09751 54881 (Old format.)  
 8097.0 M08 MCW 28-4-2007 Sat 1900 (MS)  
 ID 79091 09751 54881 (Old format. Repeat of 1800z on 8097m.)  
 8097.0 M08 MCW 29-4-2007 Sun 1800 (MS)  
 ID 56556 80026 15678 (New format.)  
 8097.0 M08 MCW 29-4-2007 Sun 1900 (MS)  
 ID 56556 80026 15678 (New format. Repeat of 1800z on 8097m.)  
 8105.0 S06 AM 4-4-2007 Wed 1240 (HFD)  
 967, weak  
 8116 M12 CW 2-4-2007 Mon 1840 (FN)  
 124 1 3044 102  
 8122.0 M12 CW 12-4-2007 Thu 1624 (FMB)  
 i.p.  
 8123 E07 AM 1-4-2007 1740 (MUK)  
 171-1 899/126  
 8123.0 E07 AM 4-4-2007 Wed 1740 (HFD)  
 171:1-899/126= 90175, weak  
 8123.0 M12 CW 10-4-2007 Tue 1724 (FMB)  
 i.p. ttt ttt  
 8130.0 S06 AM 4-4-2007 Wed 1200 (HFD)  
 ?, weak  
 8135.0 M08 CW 3-4-2007 Tue 2300 (MS)  
 ID 10811 84173 78511 (Old format. Repeat of 2200z on 7526m.)  
 8135.0 M08 CW 5-4-2007 Thu 2300 (MS)  
 ID 42240 76306 04654 (New format.)  
 8135.0 M08 CW 6-4-2007 Fri 2300 (MS)  
 ID 44741 77573 77011 (Old format. Hard to copy, very heavy  
 QRM. Repeat of 2200  
 8135.0 M08 CW 13-4-2007 Fri 2300 (MS)  
 ID 75413 24322 59383 (Old format. Repeat of 2200z on 7519m.)  
 8135.0 M08 CW 24-4-2007 Tue 2300 (MS)  
 ID 12653 88641 37544 (Old format. Repeat of 2200z on 7526m.)  
 8135.0 M08 CW 26-4-2007 Thu 2300 (MS)  
 ID 71762 32811 35892 (Old format. Repeat of 2200z on 8009m.)  
 8136.0 M08 CW 7-4-2007 Sat 1100 (MS)  
 ID 65421 ----- (Old format. Late start.)  
 8136.0 M08 CW 28-4-2007 Sat 1100 (MS)  
 ID 04171 98861 25245 (Old format.)  
 8136.0 V02 AM 29-4-2007 Sun 0900 (MS)  
 A 97161 -1741 81621 (YL/SS. Old format. Very weak signal,  
 heavy fades.)  
 8150.0 S06 AM 9-4-2007 Mon 2015 (HFD)  
 825:0  
 8175.0 M10 CW 2-4-2007 Mon 1410 (HFD)  
 222: 317-70/31=36759, 386-44/24=21146  
 8177 M42 BAUDOT 200.33Bd/500Hz 14-4-2007 2024 (LD0)  
 Russian intel. Auto broadcasting "null" message, then moving to  
 6835 kHz

8180 S06 AM 17-4-2007 1730 (MUK)  
 036 (male)  
 8180.0 S06 AM 4-4-2007 Wed 1730 (HFD)  
 036-892/75=12177  
 8186.0 M08 MCW 4-4-2007 Wed 0800 (MS)  
 ID 44003 21263 42613 (Old format. Moved to 9063m at 0802z.)  
 8186.0 M08 MCW 4-4-2007 Wed 0803 (MS)  
 ID 24133 01621 92193 (Old format. Began late after first sked  
 moved freqs.)  
 8186.0 M08 MCW 7-4-2007 Sat 0800 (MS)  
 ID 70942 01622 02021 (Old format.)  
 8186.0 M08 MCW 9-4-2007 Mon 0800 (MS)  
 ID 31433 70411 04283 (New format.)  
 8186.0 M08 MCW 14-4-2007 Sat 0800 (MS)  
 (Missed callups, already in progress. Old format.)  
 8186.0 M08 MCW 23-4-2007 Mon 0800 (MS)  
 ID 34733 48241 12014 (Old format.)  
 8186.0 M08 MCW 25-4-2007 Wed 0805 (MS)  
 (Missed callups. Old format.)  
 8186.0 M08 MCW 30-4-2007 Mon 0800 (MS)  
 ID 94321 57032 48836 (New format.)  
 8190.0 M10 CW 5-4-2007 Thu 1940 (HFD)  
 222: 440-87/29=36423, 766-71/36=15427  
 8588.0 XSL USB 2-4-2007 Mon 1300 (ZW)  
 Slot Machine about S4 here  
 8695.0 S06 AM 6-4-2007 Fri 0610 (HFD)  
 196  
 8713.0 XSL USB 2-4-2007 Mon 1300 (ZW)  
 Slot Machine about S2 here  
 8759.0 M03 CW 5-4-2007 Thu 1000 (HFD)  
 976/00  
 8810 M23 CW 2-4-2007 Mon 1630 (FN)  
 951 R10  
 8810 M23 CW 3-4-2007 Tue 1630 (FN)  
 951 R10  
 8810.0 M23 CW 1-4-2007 Sun 1630 (JPL)  
 951 (R10) (New Format) (Sun)  
 9040.0 M08 MCW 7-4-2007 Sat 0900 (MS)  
 ID 70942 01622 02021 (Old format. Stops at 0903z and begins a  
 V2a sked.)  
 9040.0 V02 AM 7-4-2007 Sat 0903 (MS)  
 A 30911 ----- (Too weak, audio turned too low. YL/SS. Old  
 format.)  
 9040.0 V02 AM 29-4-2007 Sun 0900 (MS)  
 (Too weak for copy. YL/SS. Old format.)  
 9040.0 V02 AM 29-4-2007 Sun 0900 (RS)  
 SS YL. In progress. Weak.  
 9063.0 M08 MCW 4-4-2007 Wed 0802 (MS)

ID 44003 21263 42613 (Old format. Moved here from 8186m at 0802z.)

9063.0 M08 CW 7-4-2007 Sat 0500 (MS)  
(Old format. Already in progress.)

9063.0 M08 MCW 13-4-2007 Fri 0800 (MS)  
ID 70463 80073 14443 (Old format. Repeat of 0700z on 9153m.)

9063.0 M08 CW 14-4-2007 Sat 0500 (MS)  
ID 35803 ----- (Old format. Too weak for further copy.)

9063.0 M08 MCW 25-4-2007 Wed 0800 (MS)  
ID 08773 50432 10483 (Old format. Repeat of 0705z on 9153m.)

9063.0 M08 MCW 27-4-2007 Fri 0800 (MS)  
ID 18112 42582 60030 (Old format. Repeat of 0707z on 9153m.)

9069 E07 AM 25-4-2007 2020 (MUK)  
105-1 256/42

9069.0 E07 AM 2-4-2007 Mon 2020 (HFD)  
105:0

9069.0 E07 AM 9-4-2007 Mon 2020 (HFD)  
105:1-697/46=61045

9130 E06 AM 3-4-2007 Tue 1400 (FN)  
147 00000

9152.0 M08 CW 28-4-2007 Sat 1200 (MS)  
ID 04171 98861 25245 (Old format. Repeat of 1100z on 8136m.)

9153.0 M08 MCW 13-4-2007 Fri 0700 (MS)  
ID 70463 80073 14443 (Old format.)

9153.0 M08 MCW 25-4-2007 Wed 0705 (MS)  
ID 08773 50432 10483 (Old format.)

9153.0 M08 MCW 27-4-2007 Fri 0707 (MS)  
ID ----- 42582 60030 (Old format. Sked up late, missed first callup.)

9165 M10 CW 3-4-2007 Tue 1340 (FN)  
777 067 33 584 28

9165 M10 CW 17-4-2007 1950 (MUK)  
777 777 777 788 788 788 23 788 788 788 98 98 23 23 = =

9225 E06 AM 4-4-2007 Wed 0842 (FN)  
ends...4 00000

9225.0 S06 AM 5-4-2007 Thu 1000 (HFD)  
895

9240 X06 AM 24-4-2007 0922 (JS3)  
Mazielka

9240 X06 AM 26-4-2007 0857 (JS3)  
Mazielka. Sequence 565656

9240.0 V02 AM 15-4-2007 Sun 1000 (MS)  
A 64383 ----- (YL/SS. Old format. Very weak signal, strong fades.)

9240.0 V02 AM 29-4-2007 Sun 1000 (RS)  
YL SS, new voice?

9244.0 M12 CW 12-4-2007 Thu 1640 (FMB)  
374(x3) 1 4846 100

9247.0 M12 CW 10-4-2007 Tue 1743 (FMB)

i.p. ttt ttt

9251 E03 USB 22-4-2007 1847 (MUK)  
Ending phase

9264 M12 CW 2-4-2007 Mon 1820 (FN)  
124 1 3044 102

9264 M12 CW 30-4-2007 Mon 1920 (FN)  
124 1 1494 71

9302 M42 MFSK-32 (Crowd36) 10-4-2007 0832 (LD0)  
UNID Russian diplo. Occasional use of 25-tone OFDM. Offline  
crypto traffic after 11177 00132, QSX 13453 kHz

9331.0 V02 AM 2-4-2007 Mon 0006 (FAN)  
New voice

9369.0 M10 CW 9-4-2007 Mon 1820 (HFD)  
666: 423-53/35=98242, 199-35/34=03178,

9369.0 M10 CW 15-4-2007 Sun 1800 (HFD)  
444: 626-38/42=#####

9576.0 E11 AM 19-4-2007 Thu 0845 (HFD)  
232/00

9610.0 E11 AM 4-4-2007 Wed 1100 (HFD)  
186/00

10118. XPA AM 6-4-2007 Fri 0600 (HFD)  
tent

10125. M08 CW 7-4-2007 Sat 0300 (MS)  
ID 18853 89623 08773 (Old format.)

10128 E07 AM 25-4-2007 2000 (MUK)  
105-1 256/42

10128. E07 AM 2-4-2007 Mon 2000 (HFD)  
105:0

10128. E07 AM 9-4-2007 Mon 2000 (HFD)  
105:1-697/46=61045

10240 X06 AM 16-4-2007 1035 (MUK)  
Scale 123456

10240. E17z AM 4-4-2007 Wed 1512 (HFD)  
274, weak

10343 M12 CW 2-4-2007 Mon 1800 (FN)  
124 1 3044 102

10343 M12 CW 30-4-2007 Mon 1900 (FN)  
124 1 1494 71

10344. M08 CW 28-4-2007 Sat 1100 (MS)  
(Already in progress. Missed callups. Old format.)

10420. S06 AM 10-4-2007 Tue 0810 (HFD)  
352-405/7=85475

10445 V02 AM 26-4-2007 0309 (Vambo)  
in progress good levels

10469 M12 CW 30-4-2007 Mon 1340 (FN)  
303 1 491 99

10560. E06 AM 4-4-2007 Wed 1505 (HFD)  
457:0

10703 E07 AM 22-4-2007 1720 (MUK)  
 171/ 000  
 10703. E07 AM 4-4-2007 Wed 1720 (HFD)  
 171:1-899/126= 90175  
 10728 M03 CW 3-4-2007 Tue 0745 (FN)  
 501/37 == 77777 77777 64998...  
 10728. M03 CW 10-4-2007 Tue 0745 (HFD)  
 503/00  
 10780 M23 CW 3-4-2007 Tue 1500 (FN)  
 555 R10  
 10780 M23 CW 4-4-2007 Wed 1500 (FN)  
 555 R10  
 10780. M23 CW 1-4-2007 Sun 1500 (JPL)  
 555 (R10) (New Format) (Sun) (//11430)  
 11411 X06 AM 7-7-2007 0712 (LDO)  
 Dep. of State Comms Moscow calling unlocated embassy using  
 6-tone alerting device (mazielka)  
 11430 M23 CW 2-4-2007 Mon 1500 (FN)  
 555 R10  
 11430 M23 CW 3-4-2007 Tue 1500 (FN)  
 555 R10  
 11430 M23 CW 4-4-2007 Wed 1500 (FN)  
 555 R10  
 11430. M23 CW 1-4-2007 Sun 1500 (JPL)  
 555 (R10) (New Format) (Sun) (//10780)  
 11430. M24 CW 12-4-2007 Thu 0800 (HFD)  
 742  
 11460. S06 AM 2-4-2007 Mon 1210 (HFD)  
 831-462/5=35442  
 11515. S06 AM 5-4-2007 Thu 1010 (HFD)  
 895  
 11635. S06 AM 10-4-2007 Tue 0800 (HFD)  
 352-405/7=85475  
 12082. M12 CW 12-4-2007 Thu 1923 (TS)  
 12100 X06 AM 25-4-2007 0705 (JS3)  
 Mazielka. Sequence 121212  
 12123 E07 AM 22-4-2007 1700 (MUK)  
 171/ 000  
 12123. E07 AM 4-4-2007 Wed 1700 (HFD)  
 171:1-899/126= 90175  
 12153. M03 CW 9-4-2007 Mon 0845 (HFD)  
 252/00  
 12188 M12 CW 30-4-2007 Mon 1320 (FN)  
 303 1 491 99  
 12190. E06 AM 4-4-2007 Wed 1405 (HFD)  
 457:0  
 12200 M23 CW 3-4-2007 Tue 0830 (FN)  
 555 R10



12397. M03 CW 12-4-2007 Thu 0845 (HFD)  
 503/00  
 12397. M03 CW 19-4-2007 Thu 0845 (HFD)  
 503/00  
 12560. S06 AM 19-4-2007 Thu 1600 (HFD)  
 425-983/6=78243  
 13065. S06 AM 19-4-2007 Thu 1610 (HFD)  
 425-983/6=78243  
 13283 M42 MFSK-32 (Crowd36) 10-4-2007 0821 (LD0)  
 Dep. of State Comms Moscow. Repetitive ARQ ctrl sequences. No  
 MSGs noted. QSX not found. Spurious signal fm 13483 khz(?)  
 13420. S06 AM 18-4-2007 Wed 0700 (HFD)  
 729-865/10=06772  
 13453 M42 MFSK-32 (Crowd36) 10-4-2007 0832 (LD0)  
 UNID Russian diplo. Occasional use of 25-tone OFDM. Offline  
 crypto traffic after 11177 00132. QSX 9302 kHz  
 13483 M42 MFSK-32 (Crowd36) 10-4-2007 0820 (LD0)  
 Dep. of State Comms Moscow. Repetitive ARQ ctrl sequences. No  
 MSGs noted. QSX not found.  
 13495 M42 MFSK-32 (Crowd36) 10-4-2007 0814 (LD0)  
 Dep. of State Comms Moscow. Repetitive ARQ ctrl sequences. No  
 MSGs noted. QSX not found.  
 13525 X06 AM 24-4-2007 0922 (JS3)  
 Mazielka  
 13683 M42 MFSK-32 (Crowd36) 10-4-2007 0821 (LD0)  
 Dep. of State Comms Moscow. Repetitive ARQ ctrl sequences. No  
 MSGs noted. QSX not found. Spurious signal fm 13483 khz(?)  
 14445 M10 CW 19-4-2007 1447  
 5FGs/3FGs preamble: 664(3x) 118(3x) 333(3x) /repeated/every 5F  
 gr  
 14650 X06 AM 25-4-2007 0730 (MUK)  
 215346 scale  
 14710 M23 CW 4-4-2007 Wed 0830 (FN)  
 555 R10  
 14730. S06 AM 3-4-2007 Tue 1400 (HFD)  
 493:0  
 15380. S06 AM 18-4-2007 Wed 0710 (HFD)  
 729-865/10=06772  
 17436. V02 AM 1-4-2007 Sun 1700 (MS)  
 A 99421 78013 46613 (YL/SS. Old format. Repeat of 1600z on  
 17478m.)  
 17436. V02 AM 7-4-2007 Sat 1700 (MS)  
 A 06185 88851 38212 (YL/SS. New format.)  
 17436. V02 AM 7-4-2007 Sat 1700 (MS)  
 A 28621 63833 43663 (Old format. YL/SS. Repeat of 1600z on  
 17478m.)  
 17436. V02 AM 14-4-2007 Sat 1700 (MS)  
 A 70162 21704 02324 (YL/SS. Old format. Repeat of 1600z on

17478m.)

17436. V02 AM 22-4-2007 Sun 1700 (MS)  
A 05991 98105 12971 (YL/SS. Old format. Repeat of 1600z on  
17478m.)

17436. V02 AM 28-4-2007 Sat 1700 (MS)  
A 30771 45843 28341 (YL/SS. Old format.)

17436. V02 AM 29-4-2007 Sun 1700 (MS)  
A 46303 57576 82805 (YL/SS. New format. Repeat of 1600z on  
17478m.)

17478. V02 AM 1-4-2007 Sun 1600 (MS)  
A 99421 78013 46613 (YL/SS. Old format.)

17478. V02 AM 7-4-2007 Sat 1600 (MS)  
A 28621 63833 43663 (Old format. YL/SS.)

17478. V02 AM 14-4-2007 Sat 1600 (MS)  
A 70162 21704 02324 (YL/SS. Old format.)

17478. V02 AM 22-4-2007 Sun 1600 (MS)  
A 05991 98105 12971 (YL/SS. Old format.)

17478. V02 AM 27-4-2007 Fri 1620 (MT2)  
Missed call up; last set 81852; // 17480

17478. V02 AM 29-4-2007 Sun 1600 (MS)  
A 46303 57576 82805 (YL/SS. New format.)

17480. V02 AM 27-4-2007 Fri 1616 (MT2)  
Missed call up; last set 81852; // 17478

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If you wish to be fully credited with your logs and/or information please let me know, otherwise I will only mention your initials or first name.

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